

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PATENT  
APPLICATIONIn re PATENT APPLICATION of  
Inventor(s): MATSUI et al.

Appln No.: 07 / 308,282

series code ↑ ↑ serial no.

Filed: February 9, 1989

Title: TYPE a PLATELET-DERIVED GROWTH  
FACTOR RECEPTOR GENEHon. Commissioner of Patents and Trademarks  
Washington, D.C. 20231

Sir:

## R E S P O N S E

~~RESPONSE/AMENDMENT/LETTER~~

This is a response/~~amendment/letter~~ in the above-identified application and includes the herewith attachment of same date and subject which is incorporated herein by reference and the signature below is to be treated as the signature to the attachment in absence of a signature thereto.

FEE REQUIREMENTS FOR CLAIMS AS AMENDED

\*\*\*\*\*  
\* Query: Is appeal \*  
\* deadline now? If \*  
\* so, file Notice of \*  
\* Appeal separately \*  
\*\*\*\*\*

Claims  
remaining  
after  
amendment

Highest  
number  
previously Present  
paid for Extra

- |   |      |       |       |   |   |           |             |
|---|------|-------|-------|---|---|-----------|-------------|
| 1. Total Effective Claims   | * 15 | minus | ** 15 | = | 0 | X \$20.00 | GROUP 180 = |
| 2. Independent Claims   | * 4  | minus | *** 4 | = | 0 | X \$60.00 |             |
| 3. If amendment enters proper multiple dependent claim(s) into this application for first time (leave blank if this is a reissue appln) add \$200.00 + -0-  |      |       |       |   |   |           |             |
| 4. Original due date: [ ] None; [X] (date) August 24, 1990  |      |       |       |   |   |           |             |
| 5. Petition is hereby made to extend the original due date to cover the date this response is filed for which the requisite fee is attached (1 month \$100; 2 months \$300; 3 months \$730): - - - - - + 730.00 |      |       |       |   |   |           |             |
| 6. If Terminal Disclaimer attached, add Rule 20(d) Official fee (\$100) - - - - - + -0-   |      |       |       |   |   |           |             |
| 7. Subtotal \$ 730.00   |      |       |       |   |   |           |             |
| 8. If "small entity" verified statement filed [ ] previously, [ ] herewith, enter one-half (1/2) of subtotal - - - - - and subtract - -0-   |      |       |       |   |   |           |             |
| 9. Subtotal \$ 730.00   |      |       |       |   |   |           |             |
| 10. Enter any previous extension fee paid since above original due date (item 4) and subtract - -0-   |      |       |       |   |   |           |             |
| 11. TOTAL FEE ATTACHED \$ 730.00  |      |       |       |   |   |           |             |
| 12. *If the entry in this space is less than entry in the next space, the "Present Extra" result is "0".  |      |       |       |   |   |           |             |
| 13. **If the "Highest number previously paid for" in this space is less than 20, write "20" in this space.  |      |       |       |   |   |           |             |
| 14. ***If the "Highest number previously paid for" in this space is less than 3, write "3" in this space.   |      |       |       |   |   |           |             |

CHARGE STATEMENT: The Commissioner is hereby authorized to charge any fee specifically authorized hereafter, or any missing or insufficient fee(s) filed, or asserted to be filed, or which should have been filed herewith or concerning any paper filed hereafter, and which may be required under Rules 16-18 (missing or insufficiencies only) now or hereafter relative to this application and the resulting Official Document under Rule 20, or credit any overpayment, to our Account/Order Nos. shown in the heading hereof, for which purpose a duplicate copy of this sheet is attached.

This CHARGE STATEMENT does not authorize charge of the issue fee until/unless an issue fee transmittal sheet is filed

100 KB 11/27/90 07308282

1 117 730.00 CK

1615 L Street N.W.  
Eleventh Floor  
Washington, D.C. 20036-5601  
Tel: 861-3000  
Atty/Sec: WTS:KIK/tlc

CUSHMAN, DARBY & CUSHMAN  
By Atty: Watson T. Scott  
Sig: *Ben* 16773

Reg. No. 26,581  
Fax: (202) 822-0944  
Tel.: (202) 3067

CDC-120 11/90 NOTE: File this cover sheet in duplicate with post card receipt (CDC-103) and attachments

ID	MCH	TPE	NAME OR	ACCOUNT	C-NBR	MLEDTE	CURDTE	F-C	\$	AMOUNT
C	100	1	07308282		00060	901115	901127	117		730.00

NO MORE TRANSACTIONS



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

18C 7-24-92 Washington  
11/7/98

In re Application of  
MATSUI et al.

Serial No: 07/308,282

Examiner: Marschella, A.

Filed: February 9, 1989

Group Art Unit: 187

For: TYPE  $\alpha$  PLATELET-DERIVED  
GROWTH FACTOR RECEPTOR GENE

\* \* \* \* \*

November 5, 1990

RESTRICTION REQUIREMENT

Hon. Commissioner of Patents  
and Trademarks  
Washington, D.C. 20231

Sir:

In response to the Restriction Requirement of July 24, 1990, applicants' elect Group I drawn to the alpha-PDGF receptor gene and its expression in prosecuting this application. Non-elected claims will be cancelled in due course while reserving the right to file a divisional application covering same.

The Examiner required restriction between the antibodies to PDGF receptor proteins (Group II) and immunoassay

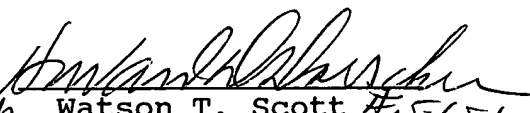
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GROUP 180

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Serial No. 07/308,282  
Page 2

methods utilizing these antibodies (Group IV). In future filed  
divisional applications covering the claim, applicants' make  
their intention to traverse between the antibodies and antibody  
immunoassays.

Respectfully submitted,

CUSHMAN, DARBY & CUSHMAN

By   
Watson T. Scott #8681  
Reg. No. 26,581  
202-861-3067

WTS:KIK/tlc

1615 L Street, N.W.  
Suite 1100  
Washington, D.C. 20036-5601  
Tel: (202) 861-3000